

# Georgia Department of Transportation



Local Administered Projects Certification



# Georgia Department of Transportation Local Administered Projects Certification

The Georgia Department of Transportation (GDOT) has developed a Local Administered Projects (LAP) Certification process to ensure the resource capacity and ability of the Local Public Agency (LPA) to successfully manage, administer and execute the policies and procedures for Federal and State compliance in order to receive federal funding participation.

The LAP Certification application will be used to determine if Local Public Agencies will qualify to administer federal-aid projects. The GDOT serves as the prime recipient of federal transportation funds. In accordance with 23 Code of Federal Regulation Part 635.105, GDOT is the supervising agency; as such, it is responsible for authorizing performance of the work by the Local Agency on all Federal-aid projects. Please complete the questions provided in this application to ensure a complete review of submitted materials.

If you have any questions about the application please contact the Office of Program Control at 404-631-1536. For additional information please visit the Local Programs website at <a href="http://www.dot.ga.gov/localgovernment/FundingPrograms/Pages/LAPManual.aspx">http://www.dot.ga.gov/localgovernment/FundingPrograms/Pages/LAPManual.aspx</a>





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#### **Acronyms**

**AADT** – Average Annual Daily Traffic

**AAWT** – Average Annual Weekly Traffic

**AASHTO** – American Association of State Highway and Transportation Officials (http://www.transportation.org)

ADA – Americans with Disabilities Act

**ADT** – Average Daily Traffic

**AHI** – Adjusted Hazard Index

ATR - Automated Traffic Recorder

**AWT** – Average Weekly Traffic

**C-D** – Collector-Distributor

CDR - Collector Distributor Road CFR -

Code of Federal Regulations **CORSIM** –

Corridor Simulation Software CWP –

(GDOT) Construction Work Program **DBA** –

Decibels, A-Scale

**DHV** – Design Hour Volume

**DTM** – Digital Terrain Model

**FAA** – Federal Aviation Administration (http://www.faa.gov)

FDR – Freeway Distributor Road

FFPR – (GDOT) Final Field Plan Review

FHWA – Federal Highway Administration (http://www.fhwa.dot.gov)

FRA – Federal Railroad Administration (<a href="http://www.fra.dot.gov/">http://www.fra.dot.gov/</a>)

**GDOT** – Georgia Department of Transportation (<a href="http://www.dot.ga.gov">http://www.dot.ga.gov</a>)

**GLA** – Gross Leasable Area

**GRIP** – Governor's Road Improvement Program

(http://www.dot.ga.gov/Projects/programs/Pages/GRIP.aspx)

**GRTA** – Georgia Regional Transportation Authority (http://www.grta.org/

**HCM** – Highway Capacity Manual (see **References** for additional information)



HCS – Highway Capacity Software (<a href="http://mctrans.ce.ufl.edu/hcs/">http://mctrans.ce.ufl.edu/hcs/</a>)

**HOV** – High Occupancy Vehicle

**IA** – Independent Assurance

ISTEA- Intermodal Surface Transportation Equity Act

(http://www.bts.gov/laws\_and\_regulations/)

ITE – Institute of Transportation Engineers (<a href="http://www.ite.org/">http://www.ite.org/</a>)

L/A – Limited Access

**LARP** – Local Assistance Road Program

MPO – Metropolitan Planning Organization

**MUTCD** – Manual on Uniform Traffic Control Devices (FHWA) see **References** for additional information

NHS - National Highway System

**OCGA** – Official Code of Georgia (http://www.lexis-nexis.com/hottopics/gacode/default.asp)

**OES** – (GDOT) Office of Environmental Services

**OMR** – GDOT's Office of Materials and Research.

**PDP** – (GDOT) Plan Development Process

**PE** – Preliminary Engineering

**PFPR** – Preliminary Field Plan Review

PHV - Peak Hour Volume

**PM** – Preventive Maintenance

**PNRC** – Project Nomination Review Committee

QPL – (GDOT) Qualified Products List

**RCInfo** – Roadway Characteristics Information

**RDG** – (AASHTO) Roadside Design Guide

(https://bookstore.transportation.org/item\_details.aspx?ID+148)

**ROW** – Right-of-Way

RTT – Roadway Testing Technician as certified by GDOT

RTV – Right Turn Volume

**SPUI** – Single Point Urban Interchange

**SRTA** – State Road and Tollway Authority

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**STARS** – (Georgia) State Traffic and Report Statistics (http://www.dot.ga.gov/informationcenter/statistics/Pages/default.aspx)

**STI** – GDOT Sampling, Testing and Inspection Manual which is located on the GDOT website under "The Source".

**STIP** – State Transportation Improvement Plan.

**SWTP** – Statewide Transportation Plan (http://www.dot.ga.gov/Projects/programs/Pages/SSTP.aspx)

**TIP** – Transportation Improvement Program

**TMOS**- Testing Management Operations Supervisor

**POLICY AND PROCEDURE** – Transportation Online Policy and Procedure System (http://www.dot.ga.gov/Policy and Procedure/index.shtml)

**UAM** – (GDOT) Utility Accommodation Policy and Standards Manual. http://www.dot.ga.gov/doingbusiness/utilities/Pages/manual.aspx

**VT** – Verification Testing



#### **Types of Certification Applications**

- 1. Full Certification Acceptance (CA) Status
  This status delegates some or all authority to a qualified local agency for approving project development and construction administration.
- 2. Non-CA Status
  - a) Option 1 The Non-CA Local Government could enter into an agreement with a CA Local Government to administer all aspects of the project. There must be a jurisdictional relationship (for example a CA County could have an agreement with a Non-CA City that is within its jurisdictional boundaries). This agreement requires approval by GDOT.
  - b) Option 2 GDOT acts as the CA for the Local Government through an approved plan for the administration of projects, which are executed between GDOT and the Local Government.

#### **Required Training for Certification**

These courses will be required every 3 years for certification and re-certification:

- Local Administered Projects Training
- Right-of-Way Acquisition Training
- Title VI Training
- Project Development Process Training

#### **Documents to be Submitted**

- Organizational Chart (updated chart that identifies by name and title/position of non-consultant staff that will participate in the LAP certification or recertification process)
- Current Title VI assurances and Non-discrimination agreement (NDA) or Title VI Plan if applicable
- Written policies and procedures which will be used to procure architecture and engineering services using Federal-Aid funds, which are in accordance with §172.5(b)(1).
- Copy of the LAP Manual Training Certificate
- Copy of the Right-of-Way Acquisition Training Certificate
- Copy of the Title VI Training Certificate
- Copy of the PDP Manual Training Certificate
- Copy (PDF) of State of Georgia PE License from Professional Licensing, Georgia Secretary of State website with expiration date



## **LAP Certification Information**

Date:			
Agency Name:			
Type of Certification Status:	CA	Non-CA Options 1:	Option 2
GDOT District:		Congressional District:	
Interview Conducted By (GD0	OT) Name:		
Title:			
Agency Representative (Local	) Name:		
Title:			
How Long in Current Position	1?		
Phone Number:		Fax Number:	
Email Address:			
Street Address:			
City:			
State: Co	unty:	Zip Code:	



#### Local Administered Projects Responsible Charge Worksheet

List the Name and Position Responsible for the Following Functions. Only list Non-Consultant staff positions within your organization. (Attach the most current organizational chart. The Local Agency must notify the Department within 30-days of any name or position changes.)

Statewide Transportation Improvement Program:	
Selection of Annual Program:	
Location/Design Approval:	_
Environmental Documents:	
PS&E Approval:	
Tied Bids:	
Approval of Materials Sources:	
Construction Administration:	
Construction Inspection:	
Acceptance Sampling/Testing:	
Change Orders:	
Project Files:	
OEO Interviews/Monitoring:	
Training Goal Attainment:	
DBE Compliance/Monitoring:	
Utility Certification:	
Row Certification:	_
Consultants For what areas does the agency expect to use consultants?	
Environmental	Right-of-Way Relocation
Design	Construction Administration
PS&E Preparation	Construction Inspection
Right-of-Way Appraisal	Surveying
Right-of-Way Negotiation	Sampling and Testing
Utilities	

If there is an organizational change this document must be updated within 30days.



## Section A - Title VI - Civil Rights Performance & Assessment Questionnaire

VI Plan or non-discrimination agreement in place? Provide proof of your Title VI policy (via web or printed materials)
Please provide a copy of your Title VI complaint procedure for discrimination complaints?  What extent is the community aware of it?
Have you received any Title VI related complaints during the past two years? If so, how many? (Please attach the complaint form) What were the outcomes? Where there any Title VI complaints lodged by beneficiaries or participants? If so, explain the issues involved.
What is the name and title of the person who attended the GDOT Title VI training? Please provide the date and a copy of the training certificate?
Are minority members of the community invited to participate in public hearings? If yes how do you identify potential EJ groups? How do you ensure they attend? If not, what measures have been taken to ensure public participation in public hearings?



6.	Are DBE goals being monitored, included and met for contracts on a programmatic level? If yes, please provide a brief explanation. If not, what provisions have been taken to monitor and meet them?
7.	Are minority contractors and subcontractors being informed about contracting opportunities with your organization? If yes, provide proof of contracting opportunities to minority contractors. If not, what provisions have been taken to inform minority contractors of contracting opportunities?
8.	Are Appendix A of the Title VI assurances and the FHWA 1273 being included in all contracts, subcontracts, and material supply agreements? Provide a sample contract of the inclusion of Appendix A of the Title VI Assurances & FHWA 1273.
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9.	If you have not done any of the above, please explain how you will address Title VI Federal requirements on Local Administered projects?



## Section B - Environmental Questionnaire

1.	Programmatic Categorical Exclusions (PCE – approved by GDOT)
	Categorical Exclusions (CE – approved by FHWA)
	Environmental Assessments/Findings of No Significant Impact (EA/FONSI – approved by FHWA)
	Environmental Impact Statement (EIS – approved by FHWA)
2.	Have you had any Environmental Documents of the types listed below in the past three
	years?  Programmatic Cote garical Evaluations (PCE commoved by CDOT)
	Programmatic Categorical Exclusions (PCE – approved by GDOT)
	<ul> <li>Categorical Exclusions (CE – approved by FHWA)</li> <li>Environmental Assessments/Findings of No Significant Impact (EA/FONSI – approved by FHWA)</li> </ul>
	Environmental Impact Statement (EIS – approved by FHWA)
3.	For each document type noted above, what was the average number of review cycles required with GDOT staff to receive NEPA approval or submittal to FHWA? (A cycle is considered each time comments are received without GDOT approval or forwarding to FHWA.)
	PCECEs EA/FONSIEIS
4.	For the approved documents noted in #2 above, how many approvals were received:  On schedule or ahead of schedule as per the approved schedule required by the Project Framework Agreement
	After the baseline schedule deadline and less than 3 months late
	After the baseline schedule deadline and between 3 and 6 months late
	After the baseline schedule deadline and between 6 and 12 months late
	After the baseline schedule deadline and more than 12 months late
	Please describe the specific reasons for the approval delays noted above. Use additional
	sheets as necessary.



5.	List any and all public involvement methods utilized during the environmental process. Use additional sheets as necessary.
6.	How many applications were submitted by the LPA for approval by the Army Corps of Engineers USACE) and/or Georgia Department of Natural Resources, Environmental Protection Division (EPD)?  Section 404 Permits from USACE Individual Regional Nationwide Stream Buffer Variances from Georgia Environmental Protection Division (EPD)
7.	For each permit type noted above, what was the average number of review cycles required with GDOT staff for submittal to the Army Corps or EPD? (A cycle is considered each time comments are received from GDOT without forwarding to the Corps or EPD.)  Section 404 Permit from USACE Individual Regional Nationwide Stream Buffer Variances from Georgia Environmental Protection Division (EPD)
8.	For the approved permits noted in #7 above, how many approvals were received:
	Please describe the specific reasons for the approval delays noted above. Use additional sheets as necessary.
9.	Please describe any improvements that your agency or GDOT can implement to improve the delivery of environmental approvals or permits. Use additional sheets as necessary.



10. If	you	have	not	done	any	of	the	above,	please	explain	how	you	plan	to	complete
Eı	nviror	menta	l doc	ument	ts for	Loc	al A	dminist	ered Pro	jects?					



## Section C - Right of Way Questionnaire

1.	•	onsultant CONTRACTED for negotiation services for the acquisition of right of way County/City must either:
	Ho	old an active Real Estate license in the State of Georgia or old an active Real Estate broker's license in the State of Georgia or e identified as an exception under OCGA 43-40-29
2.	negotia	ontracted CONSULTANT for negotiation services or staff negotiator performing ation services must have attended the GDOT/FHWA training class every 3 years and active certificate. Provide a copy of the certificate.
3.		describe your quality assurance and quality control methods to manage the ROW ir lowing areas:
	a.	ROW Project Activity Milestone Delivery: (i.e. schedule development and management recovery)
	b.	ROW Project Budget (i.e. development, monitoring and overruns)
	c.	ROW Project Risks associated with adhering to scope, schedule and budget (i.e. mitigation plan)
	d.	ROW Consultant Services (i.e. development and monitoring) when applicable
4.	Identif	y the responsible party and title of staff certifying ROW.



5.	provided the service, explain non-compliance?
6.	Who will perform the Right of Way Acquisition services? (Please check all that apply)
	Staff
	Consultants
	Both
7.	If you have not performed any of the above activities, how do you plan to perform Right-of-Way functions for Local Administered Projects?

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## Section D - Utility Division Questionnaire

#### **Local Utility Compliance**

1. —	Name and Title of individual or individuals that will be or have been responsible for Utility Coordination work.
2.	In brief and concise sentences, please describe your knowledge of the GDOT's Utility Accommodation Policies and Standards Manual in relation <b>to</b> Utility Coordination work or project (use additional sheets).
3.	In brief and concise sentences, please describe your work experiences that demonstrate your ability to coordinate with utilities during the preconstruction phase on transportation projects (use additional sheets).
4.	In brief and concise sentences, please describe your ability to provide professional engineering services necessary to ensure utility impacts do not delay the project schedule on both the preconstruction phase or construction phase (use additional sheets)
5.	If you have not done any of the above, please explain how you will perform Utility activities on Local Administered Projects?



## Section E - Construction Division Questionnaire

#### Advertisement, Award, and Execution of Contract

Position Responsible for:
Approval to Advertise
Name of Legal Publication
Prequalification of Bidders
Award of Contract
Execution of Contract
Construction Supervision and Administration
Name and Title of individual or individuals that will be responsible for Construction Supervision and Administration:
Describe the Local Governments experience with construction supervision and inspection related to transportation construction projects:
Will daily Construction Supervision and Inspection be handled by the Local Government or by a Consultant Firm?
If Local Government is using a Consultant Firm, is the Firm under a current contract with the Local Government?
If so, what is the name of the Firm?
Is the Firm pre-qualified under the Department's 8.01 Consultant Work Classification?
If a Consultant Firm is used, how will the Local Government monitor the Consultant's work?
Name and Title of individual who will check contractor payrolls?
How will the Local Government handle administration of more than one contract at a time?



How will Local Government handle inspection and administration of several active phases of a project concurrent (e.g. grading, drainage, paving, structures)?
Change Orders/Contract Modifications
What is the Local Government's current change order process, including approval levels and final signature required for execution?
Describe the Local Government's requirements for documenting Contractor activities and making measurement and payment for project bid items.
Describe the Local Governments process for subcontract approval(s).
Material Testing and Approval  Describe the Local Governments experience with use of materials approved by the Georgia Department of Transportation.
Describe the Local Governments experience with materials testing related to transportation construction projects.



Will materials testing and certification be done by		ent or by a Consultant
Firm?		urrent contract with the
If so, what is the name of the Firm?		
Is the Firm pre-qualified under the Department's Classifications?	6.04a and 6.04b Con	sultant Work
Is the Local Government planning and developin structures?	g any projects that m	ay contain and bridges or
If yes, does the Local Government or its Consulta	ant have PCI certified	l inspection personnel or
will the Local Government request the assistance	of GDOT for inspec	tion and approval?
Does the Consultant have ASNT (American Soci certified welding inspectors for steel bridges?	ety of Nondestructiv	e Testing) Level III
Does the Consultant have ASNT certified VT or	MT inspectors? (visu	al and magnetic particle)
Policies and Manuals		
Is the Local Government in possession of the curmanuals? (Check answer that applies)	rent edition of the fo	llowing policies and
GDOT Construction Manual	yes	no
GDOT Sampling, Testing and Inspection Guide	yes	no



GDOT	Standard Speci	fication		yes	no	
MUTC	CD			yes	no	
Manua	al for Erosion an	d Sedimentation	Control in Georgia	yes	no	
Sched	ule/Workload					
•	list the Local Guction Begin Da		dule of Federal Aic	l Projects ar	nd their projected	
Delive	ry Performanc	e & Quality Assi	urance			
•	• Who is responsible for ensuring that payments are in line with percent complete activities (as approved by LPA and GDOT)?			e activities		
•	• Who is responsible for developing the initial Gantt Chart construction schedule identifying the key milestones along with the critical paths?					
•	<ul> <li>How is the construction schedule monitored to determine monthly performance?</li> <li>What industry methods have been implemented to mitigate construction risks and delays?</li> </ul>			?		
•				nd delays?		
•	What assurance	es are in place to	measure and docur	nent quality	control performa	ance?



# Section F - Procurement of Engineering and Design Related Services Questionnaire

Please answer the following questions specific to "Procurement, Management, and Administration of Engineering and Design Related Services" for Federal-Aid projects to enable the Department to determine compliance with 23 CFR 172.

1.	with		y procurements for architecture and engineering services for contracts to be funded ral Aid Highway Program funds are anticipated and what type of services will be
2.	eng	ineerir	ne written policies and procedures which will be used to procure architecture and ag services using Federal-Aid funds, which are in accordance with §172.5(b)(1). If wailable, describe the process followed from beginning to end.
3.	met	hod t	the solicitations be announced, advertised, or published in a public forum or hat assured qualified in-state and out-of-state consultants were given a fair ty to be considered? How long will the projects be advertised?
		a.	What selection criteria will be utilized and what is the range of associated weights which will be applied for each selection criteria?
	•	b.	Describe the information which will be included in the resulting evaluation, ranking and selection packages for each consultant selection. What is the minimum number of statements of qualifications which must be received in order

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to proceed? What are the anticipated DBE Goals for each contract?

4.				
	Compliance with 23 CFR 172.7(a)(1)(v) and 23 CFR172.11: After the selection process is completed, describe the negotiation process which will be utilized to determine a fair and reasonable cost for the services provided.			
5.	What contract types (project specific, multi-phase project specific, on call/Indefinite Delivery/Indefinite Quantity (IDIQ) are anticipated to be procured?			
6.	If utilizing on call/IDIQ contracts, what will be the maximum contract term?			
7.	If you have not done any of the above, please explain how you plan to perform Construction Activities on Local Administered Projects?			
_				



#### Section G - Certification Acceptance Qualification Agreement

The agency agrees to comply with the following requirements when developing all Federal Highway Administration (FHWA) projects under GDOT's Qualification Certification Agreement.

- 1. Adherence to the *Local Administered Project Manual* and all policies and procedures promulgated by the Georgia Department of Transportation (GDOT) which accomplish the policies and objectives set forth in Title 23, U.S. Code, Highways, and the regulations issued pursuant thereto.
- 2. All projects will be constructed in conformance with the GDOT current *Standard Specifications for Road, Bridge, and* such specifications that modify these Specifications as appropriate.
- 3. Construction administration and material sampling and testing will be accomplished in accordance with the GDOT *Construction Manual* and the *Local Administered Project Manual*.
- 4. All projects under Certification Acceptance shall be available for review by the FHWA and/or GDOT at any time and all project documents shall be retained and available for inspection during the plan development and construction stages and for a three year period following acceptance of the project by GDOT.
- 5. Approval of the local agency certification by the GDOT may be rescinded at any time upon local agency request or if, in the opinion of the LAP Certification Committee, it is necessary to do so. The rescission may be applied to all or part of the programs or projects approved in the local agency certification. The Local Government accepts liability to reimburse the GDOT and FHWA for all accrued payments received for applicable projects not complying with this agreement.

Recommendation(s) of action to be taken by Agency from GDOT Reviewer:		
Full administration by agency of all projects		
Administration by agency on a project-by-project basis		
Non – CA Status Option 1		
Non – CA Status Option 2		
Deny approval for Certification Acceptance		



#### Section H- Certification Appeal Process

If certification has been denied, the Local Public Agency will then receive a letter explaining the reasons for denial. The LPA can then appeal any deficiencies found within 30 days. GDOT will then approve or deny the appeal based on additional information provided by the LPA.



This signature ensures that the agency agrees to comply with the previous requirements when developing all Federal Highway Administration projects under GDOT's Qualification Certification Agreement. **FAILURE TO COMPLY** may require repayment for all or a portion of Federal funds. This applies to all successors from here.

Program Control Administrator		Date	
Approved By:			
GEORGIA DEPARTMENT OF TI	RANSPORTATION		
Notary Public			
Witness			
20, in the presence of:			
Thisday of,			
Signed, sealed and delivered			
Title:			
Approved By:			
LOCAL GOVERNMENT, Georgia			